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TC-9500

Job No.: CQCE/BBMP/AEE/YNK/Borewell/QC-WMM(ATL)/W01&03/202 Date : 25.05.2024

ATTERBERG LIMITS TEST FOR WMM

Client : **Assistant Executive Engineer, Yelahanka Sub Division, BBMP, Bangalore.**

Agency : **Sri. Shadyan (Sadian) (Ganesh Engineering Works)**

Name of Work : Drilling of Borewells and Providing Pump, Motor and Electrification Works to 110 Village Areas in Ward No-01 and Ward No-03 of Yelahanka Division.

IS Code: : IS 2720(Part 5):1985

Date of Testing : 20.05.2024 to 25.05.2024

Material Type : Wet Mix Macadam

A.E.E.

Sl. No.	Particulars	Test Results	Requirement as per MORTH 5th edition Cl.406.2.1.2
1	Liquid Limit	20.00	-
2	Plasticity Index, %	Non Plastic	6.0% Maximum.

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Job No.: CQCE/BBMP/AEE/YNK/Borewell/QC-WMM(AIV)/W01&03/2023-24 Date: 25.05.2024

Aggregate Impact Value

Client	**: Assistant Executive Engineer, Yelahanka Sub Division, BBMP, Bangalore.**
Agency	**: Sri. Shadyan (Sadian) (Ganesh Engineering Works)**
Name of the Work	: Drilling of Borewells and Providing Pump, Motor and Electrification Works to 110 Village Areas in Ward No-01 and Ward No-03 of Yelahanka Division.
IS Code	IS 2386 (Part 4):1963(RA 2011)
Type of Mix	Wet Mix macadam
Date of Testing	: 24.05.2024

Sl No.	Details	Test No. 1	Test No. 2	Average
1	Total weight of aggregate sample filling the cylindrical measure = W_1 g	377	385	
2	Weight of agregate passing 2.36 mm sieve after the test = W_2 g	86	84	
3	Weight of aggregate retained 2.36 mm sieve after the test = W_3 g	291	301	
4	Aggregate Impact value = percent fines 100* (W_2/W_1)%	22.81	21.82	**22.31**

Comments:

→ Maximum allowable Aggregate Impact value for Wet mix Macadam is 30%(As per MORTH Specication table 400.12)

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Job No.: CQCE/BBMP/AEE/YNK/Borewell/QC-WMM(GRA)/W01&0 Date : 25.05.2024

GRADATION FOR WMM

Client : **Assistant Executive Engineer, Yelahanka Sub Division, BBMP, Bangalore.**

Agency : **Sri. Shadyan (Sadian) (Ganesh Engineering Works)**

Name of Work : Drilling of Borewells and Providing Pump, Motor and Electrification Works to 110 Village Areas in Ward No-01 and Ward No-03 of Yelahanka Division.

IS Code: : IS 2386 (Part 1):1963(RA 2011)

Date of Testing : 24.05.2024

Material Type : Wet Mix Macadam

Oven Dry.Wt, gran 10000

Is Sieve Size in mm	Weight Retained (gm)	Cumulative Weight Retained (gm)	Cumulative % of Retained	Cumulative % of Passing	Requirement as per MORTH 5th edition table no 400.13
53	0	0	0	100	100
45	185	185	1.9	98.2	95-100
22.4	2412	2597	26.0	74.0	60-80
11.2	2155	4752	47.5	52.5	40-60
4.75	1842	6594	65.9	34.1	25-40
2.36	1255	7849	78.5	21.5	15-30
0.600	715	8564	85.6	14.4	8-22
0.075	1225	9789	97.9	2.1	0-5

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Job No.: CQCE/BBMP/AEE/YNK/Borewell/QC-WMM(F&E)/W01&03/2023-24 Date : 25.05.2024

DETERMINATION OF FLAKINESS INDEX & ELONGATION INDEX OF COARSE AGGREGATES

Client	**: Assistant Executive Engineer, Yelahanka Sub Division, BBMP, Bangalore.**
Agency	**: Sri. Shadyan (Sadian) (Ganesh Engineering Works)**
Name of Work	: Drilling of Borewells and Providing Pump, Motor and Electrification Works to 110 Village Areas in Ward No-01 and Ward No-03 of Yelahanka Division.
BIS code:	IS 2386(Part 1) 1963 (RA 2011)
Type of Mix	Wet Mix Macadam
Date of Testing	: 24.05.2024

Sl no	Test	1	2	Requirements as per MORTH 5th edition table no 400.12
1	Flakiness Index %	11.50	15.44	Combined Flakiness & Elongation index Max 35%
2	Elongation Index %	13.20	12.44	
	Combined Flakiness & Elongation index	24.70	27.88	

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Job No.: CQCE/BBMP/AEE/YNK/Borewell/QC-BC(IV)/W01&03/2023-24 Date: 03.06.2024

Aggregate Impact Value

Client	**: Assistant Executive Engineer, Yelahanka Sub Division, BBMP, Bangalore.**
Agency	**: Sri. Shadyan (Sadian) (Ganesh Engineering Works)**
Name of the Work	: Drilling of Borewells and Providing Pump, Motor and Electrification Works to 110 Village Areas in Ward No-01 and Ward No-03 of Yelahanka Division.
BIS Code	IS 2386(Part 4):1963
Source / Location	Hot Mix Plant, Bangalore
Type of Mix	Bituminous Concrete
Date of Testing	03.06.2024

Sl No.	Details	Test No. 1	Test No. 2	Average
1	Total weight of aggregate sample filling the cylindrical measure = W_1 g	385	378	
2	Weight of agregate passing 2.36 mm sieve after the test = W_2 g	86	89	
3	Weight of aggregate retained 2.36 mm sieve after the test = W_3 g	299	289	
4	Aggregate Impact value = percent fines 100* (W_2/W_1) percent	22.34	23.54	**22.94**

Comments:

→ Maximum allowable Aggregate Impact value for Bituminous Concrete is 24%(MORTH table no.500.16)

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Job No.: CQCE/BBMP/AEE/YNK/Borewell/QC-BC/W01&03/2023 Date : 03.06.2024

BITUMEN CONTENT AND GRADATION DETERMINATION OF BITUMINOUS CONCRETE

AASHTO T 164 & AASHTO T 30

CLIENT	**: Assistant Executive Engineer, Yelahanka Sub Division, BBMP, Bangalore.**
AGENCY	**: Sri. Shadyan (Sadian) (Ganesh Engineering Works)**
NAME OF THE WORK	: Drilling of Borewells and Providing Pump, Motor and Electrification Works to 110 Village Areas in Ward No-01 and Ward No-03 of Yelahanka Division.
SAMPLE ID	Hot Mix Plant, Bangalore
DATE OF TESTING	03.06.2024

BITUMEN CONTENT DETERMINATION

Description	Sample 1	Sample 2
1. Weight of Mixture before Test, g	500	500
2. Weight of Mixture after Test, g	469	469.5
3. Weight of Asphalt and Mineral matter Extracted, g	31	30.5
4. Weight of Mineral Matter, g.	-	-
5. Weight of Ash, g	-	-
6. Weight of Bitumen Extracted, g. (corrected)	26.89	26.54
7. Bitumen content in %	5.38	5.31
8. Average	**5.34**	

A.E.E.

GRADATION AFTER EXTRACTION

SIEVE SIZE mm	Test 1 Weight Retained, gm	Cummulative Weight Retained	%Cummulative Retained	% Passing	Requirement as per MORTH table 500.17
19	0	0	0	100	100
13.2	14.5	14.5	3.1	96.9	90 - 100
9.5	68.4	82.9	17.7	82.3	70 - 88
4.75	97.9	180.8	38.6	61.4	53 - 71
2.36	45.2	226	48.2	51.8	42 - 58
1.18	36.5	262.5	56.0	44.0	34 - 48
0.600	50.1	312.6	66.7	33.3	26 - 38
0.300	45.8	358.4	76.4	23.6	18 - 28
0.150	36.4	394.8	84.2	15.8	12 - 20

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0.075	40.5	435.3	92.8	7.2	4 - 10

SIEVE SIZE	Test 2				Requirement as per MORTH table 500.17
mm	Weight Retained, gm	Cummulative Weight Retained	%Cummulative Retained	% Passing	
19	0	0	0	100	100
13.2	13.5	13.5	2.9	97.1	90 - 100
9.5	60.5	74	15.8	84.2	70 - 88
4.75	84.6	158.6	33.8	66.2	53 - 71
2.36	49.6	208.2	44.3	55.7	42 - 58
1.18	38.4	246.6	52.5	47.5	34 - 48
0.600	54.1	300.7	64.0	36.0	26 - 38
0.300	41.8	342.5	72.9	27.1	18 - 28
0.150	38.9	381.4	81.2	18.8	12 - 20
0.075	43.1	424.5	90.4	9.6	4 - 10

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Job No.: CQCE/BBMP/AEE/YNK/Borewell/QC-BC(GA)/W01&03/2023-24 Date : 03.06.2024

Aggregate Gradation Test

IS : 2386 Part I

Client	**: Assistant Executive Engineer, Yelahanka Sub Division, BBMP, Bangalore.**
Agency	**: Sri. Shadyan (Sadian) (Ganesh Engineering Works)**
Name of the Work	: Drilling of Borewells and Providing Pump, Motor and Electrification Works to 110 Village Areas in Ward No-01 and Ward No-03 of Yelahanka Division.
BIS Code	IS 2386(Part 1):1963
Sample I / D	Hot Mix Plant, Bangalore
Type of Mix	Bituminous Concrete
Date of Testing	03.06.2024

Total Weight of Sample: **5000** gm

SIEVE SIZE, mm	Weight Retained, gm	% Retained	Cummulative % Retained	% Passing	Requirement as per MORTH table 500.17	Remarks
19	0	0	0	100	100	Gradation satisfies Bituminous concrete Grade-II specification as per MORTH
13.2	416	8.32	8.32	91.68	90 - 100	
9.5	498	9.96	18.28	81.72	70 - 88	
4.75	650	13.00	31.28	68.72	53 - 71	
2.36	684	13.68	44.96	55.04	42 - 58	
1.18	554	11.08	56.04	43.96	34 - 48	
0.600	584	11.68	67.72	32.28	26 - 38	
0.300	484	9.68	77.40	22.60	18 - 28	
0.150	325	6.50	83.90	16.10	12 - 20	
0.075	495	9.90	93.80	6.20	4 - 10	

Total Weight of Sample: **5000** gm

SIEVE SIZE, mm	Weight Retained, gm	% Retained	Cummulative % Retained	% Passing	Requirement as per MORTH table 500.17	Remarks
19	0	0	0	100	100	Gradation satisfies Bituminous concrete Grade-II specification as per MORTH
13.2	415	8.30	8.30	91.70	90 - 100	
9.5	567	11.34	19.64	80.36	70 - 88	
4.75	684	13.68	33.32	66.68	53 - 71	
2.36	538	10.76	44.08	55.92	42 - 58	

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1.18	594	11.88	55.96	44.04	34 - 48
0.600	518	10.36	66.32	33.68	26 - 38
0.300	644	12.88	79.20	20.80	18 - 28
0.150	182	3.64	82.84	17.16	12 - 20
0.075	442	8.84	91.68	8.32	4 - 10

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Job No.: CQCE/BBMP/AEE/YNK/Borewell/QC-BC(Binder)/W01&03/2023-24 Date: 03.06.2024

TEST REPORT

Client	:	**Assistant Executive Engineer, Yelahanka Sub Division, BBMP, Bangalore.**
Agency	:	**Sri. Shadyan (Sadian) (Ganesh Engineering Works)**
Name of the work	:	Drilling of Borewells and Providing Pump, Motor and Electrification Works to 110 Village Areas in Ward No-01 and Ward No-03 of Yelahanka Division.
IS Code	:	IS 73:2013, IS 1203:1978(RA 2008), IS 1205:1978(RA 2009), IS 1208:1978(RA 2009), IS 1209:1978(RA 2009)
Source of location	:	Hot mix Plant, Bangalore, VG 30
Date of testing	:	03.06.2024

The results of the tests conducted on the bitumen sample using for Bituminous Concrete

Sl. No	Description	Test Result	Requirement as per IS:73:2013
1	Penetration at 25 ^{0}C, 1/10 mm	49	Min 45
2	Softening point, ^{0}C	50	Min. 47
3	Ductility at 27^{0}C, cm	> 100	Min. 40
4	Flash Point, ^{0}C	245	Min. 220

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Job No.: CQCE/BBMP/AEE/YNK/Borewell/QC-BC(F&E)/W01&03/2023-24 Date : 03.06.2024

DETERMINATION OF FLAKINESS INDEX & ELONGATION INDEX OF COARSE AGGREGATES

Client	: Assistant Executive Engineer, Yelahanka Sub Division, BBMP, Bangalore.
Agency	: Sri. Shadyan (Sadian) (Ganesh Engineering Works)
Name of Work	: Drilling of Borewells and Providing Pump, Motor and Electrification Works to 110 Village Areas in Ward No-01 and Ward No-03 of Yelahanka Division.
Technical Reference	IS 2386(Part 1) 1963 (RA 2011)
Type of Mix	Bituminous Concrete
Date of Testing	03.06.2024

Sl no	Test	1	2	Requirements as per MORTH 5th edition table no 500.16
1	Flakiness Index	13.8	14.2	Combined Flakiness & Elongation index Max 35%
2	Elongation Index	13.4	13.5	
	Combined Flakiness & Elongation index	27.22	27.51	

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Job No.: CQCE/BBMP/AEE/YNK/Borewell/QC-BC(WA)/W01&03/2023-24 Date : 03.06.2024

Specific Gravity And Water Absorption Test

Client	**: Assistant Executive Engineer, Yelahanka Sub Division, BBMP, Bangalore.**
Agency	**: Sri. Shadyan (Sadian) (Ganesh Engineering Works)**
Name of the Work	: Drilling of Borewells and Providing Pump, Motor and Electrification Works to 110 Village Areas in Ward No-01 and Ward No-03 of Yelahanka Division.
BIS Code	IS 2386(Part 3):1963
Type of Mix	Bituminous Concrete
Date of Testing	03.06.2024

Sl. No.	Details	Notation	Test Number			Mean Value
			Test 1	Test 2	Test 3	
1	Weight of aggregate suspended in water with the basket	W_1 g	2021	2018	2015	
2	Weight of basket suspended in water	W_2 g	755	755	755	
3	Weight of saturated aggregate in water	$(W_1 - W_2) = W_s$ g	1266	1263	1260	
4	Weight of saturated surface dry aggregate in air	W_3 g	2019	2015	2011	
5	Weight of water equal to the volume of the aggregate	$(W_3 - W_S)$ g	753	752	751	
6	Weight of oven dried aggregate	W_4 g	2014	2011	2008	
7	Specific Gravity	$W_4/(W_3-W_S)$	2.675	2.674	2.674	2.674
8	Apparent Specific gravity	$W_4/(W_4-W_S)$	2.693	2.689	2.684	2.689
9	Water Absorption	$((W_3-W_4)*100)/W_4$	0.25%	0.20%	0.15%	0.20%

A.E.E

Comments:

→ Maximum allowable Aggregate Water absorption value for Bituminous Concrete is 2.0%(MORTH table 500.16)

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Job No.: CQCE/BBMP/AEE/YNK/Borewell/QC-BC(SM)/W01&03/2023-24 Date: 03.06.2024

TEST REPORT ON STABILITY OF MIX

Client	:	**Assistant Executive Engineer, Yelahanka Sub Division, BBMP, Bangalore.**
Agency	:	**Sri. Shadyan (Sadian) (Ganesh Engineering Works)**
Name of the Work	:	Drilling of Borewells and Providing Pump, Motor and Electrification Works to 110 Village Areas in Ward No-01 and Ward No-03 of Yelahanka Division.
Source of location	:	Hot mix Plant, Bangalore
Type of Mix	:	Bituminous Concrete
Date of Testing	:	03.06.2024

The results of the tests conducted on the Bituminous Concrete mix sample are as follows:

Sl. No	Description	Test Result 1	Test Result 2	Requirement as per MORTH (Table 500-19)
1	Marshal Stability, Kn	9.66	9.87	9 Kn (min)
2	Marshal flow, mm	2.55	3.21	2 – 4
3	Percent air voids in Mineral Aggregate	13.47	14.87	13 – 15
4	Voids in Compacted Mix	3.65	5.41	3 – 6
5	Percent Voids filled with Bitumen	67.65	70.45	65 - 75
6	Density, g/cc	2.32	2.45	--

A.E.E.

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